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INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/011014

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ C07C235/66, 255/53, 255/54, 255/55, 255/57, C07C253/20, 273/18, 275/54, C07D277/66

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C07C235/00, 255/00, 253/00, 273/00, 275/00, C07D277/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
REGISTRY (STN), CA (STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 96/32366 A1 (Kabushiki Kaisha Ueno Seiyaku Oyo Kenkyusho), 17 October, 1996 (17.10.96), Pages 4 to 9 & EP 765858 A1 & US 5786523 A & US 5847233 A	1-7
Y	WO 98/16498 A1 (Kabushiki Kaisha Ueno Seiyaku Oyo Kenkyusho), 23 April, 1998 (23.04.98), Pages 8 to 20 & EP 882705 A1 & US 6072042 A	1-7

☒ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention.
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
06 October, 2004 (06.10.04)

Date of mailing of the international search report
26 October, 2004 (26.10.04)

Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

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PCT/JP2004/011014

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 00/68178 A1 (Kabushiki Kaisha Ueno Seiyaku Oyo Kenkyusho), 16 November, 2000 (16.11.00), Pages 3 to 8 & EP 1095930 A1 & US 6284924 B1	1-7
X	GAO, Yang et al.; Utilization of a peptide lead for the discovery of a novel PTP1B-binding motif, Journal of Medicinal Chemistry, 2001, 44(18), 2869-2878	4
X	US 3335168 A (Interchemical Corp.), 08 August, 1967 (08.08.67), (Family: none)	4
Y		1-7